


Tapered roller bearing EE776420-776520-TIMKEN - EE776420-776520-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/ee776420-776520-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
1066.800	1320.800	95.250	2670000	1.26	691000	676000	1.02	6990000	EE776420	776520
42.3000	52.0000	3.7500	936000		302	342		1570000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	D ₁	A ₁ ⁽²⁾	A ₂ ⁽²⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
95.250	69.800	175.8	6.4	1115.8	1110.0	6.4	1272.5	1260.8	15.5	4.8	23521.8	2946.7	0.4201	208.22
3.9000	2.7500	6.92	0.25	43.90	43.90	0.25	50.14	49.81	0.81	0.20				581.20

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331690
Inside diameter	1066.8 mm
Outside diameter	1320.8 mm
Thickness	95.25 mm
Packaging	1

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